	E G T	m	D	0	B	A	
4 3	R 22.6 Max H H H H H H H H H H H H H H H H H H H	S			EXAMPLE		4
	Keying Sho CHARACTERISTICS -Standard : Based on MIL-DTL-38999 Series III	wn as example Connector dimension Dim Nominal					
2	-Shell Material: Aluminium-Shell Plating: Nickel-Insulator: Thermoplastic-Contacts: Copper Alloy-Seals & Grommet: Silicon Elastomer-Contact Plating: Gold over copper Alloy 0.8μm minimum	A 34.9±0.3 B 19.07+0.1/-0.15 R 32.5Max S 31.8±0.4 W 2.2+0.9/-0.1 VV THREAD M15x1-6g		SOURIAU shall not be liable for ar due to a use of the Products w the Specifications issued by either o (professional recommenda Count FR	hich does not comply with of the Parties or by a third part tion, technical notice.) ry Jurisdiction & Cont	ty	2
	-Durability: 500 Mating cycles-Delivered with Souriau contacts and Accessories-Temperature Range: -65°C to +200°C		A 30-09-20	PN: 8D711			_
_	-Salt Spray : 48 hours -Mass : 17.99 g ± 10%		ISS DATE	· ·	CUSTOME	MOD N°	
	Designed By: Date: CUSTOMER DRAWING TITLE Aluminium Receptacle 8D series						_
_ _	BASIC SERIES: 8D 7 - 11 F 04 P D SHELL TYPE : Jam nut Receptacle 5 <td></td> <td>SCALE NA</td> <td>General linear Tolerances:</td> <td>8</td> <td>[′] PROJECT 59</td> <td>1</td>		SCALE NA	General linear Tolerances:	8	[′] PROJECT 59	1
	CONTACT TYPE : Standard Crimp Contact SHELL SIZE : 11	ORIENTATION : D CONTACT TYPE : PIN(500 Matings)	SOURIA	U WWW.SOURIAU.		ument is the property of SOURIAU t not be reproduced or icated without permission	
	PLATING : F = Nickel	CONTACT LAYOUT : 11-04	FORMAT A3	SOURIAU 8D711F		SHEET 1/2	
L	H G F	E	D	C	B	Α	

Г	D I	т (Г		B	_
4	Contact Layout $ \begin{array}{c} & & & \\ & & &$		Panel cutout JAM NUT RECEPTACLE (TYPE 7)		4
	Contact position ID Contact location X-axis Y-axis (mm) A +.065 (1.65) +.065 (1.65) B +.005 (1.65) 065 (1.65) C 065 (1.65) 065 (1.65) D 065 (1.65) +.065 (1.65) Shell Arrangement no. Number of contacts Size contacts Service rating Contact location 11 -4 4 20 I All		Dim Nomina	/ <u>v</u>	
ω			B 19.59+0/-0 ØC 20.96+0.25	.25	3
			due to a use of the Pro the Specifications issued by	ole for any non-conformity or damage oducts which does not comply with y either of the Parties or by a third party mmendation, technical notice.)	
N			A 30-09-2016 First Release	FR Not Listed D711F04PD	2
			ISS DATE Latest modification - by	MOD N°	o
			Designed By: Date: TITLE Alur	customer drawing minium Receptacle 8D series	
<u> </u>					1
				communicated without permissionRIAU DRG N°SHEET711F04PD-C2/2	
L	H G	FEE	D C	B A	